1 / 12

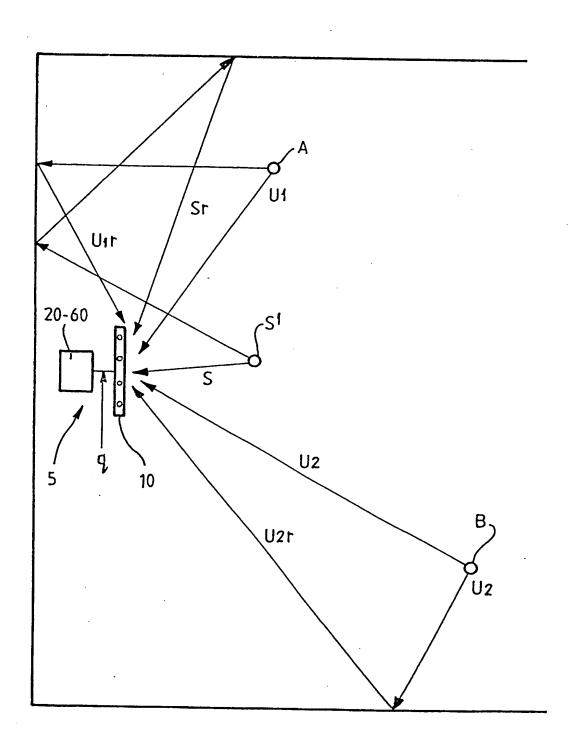
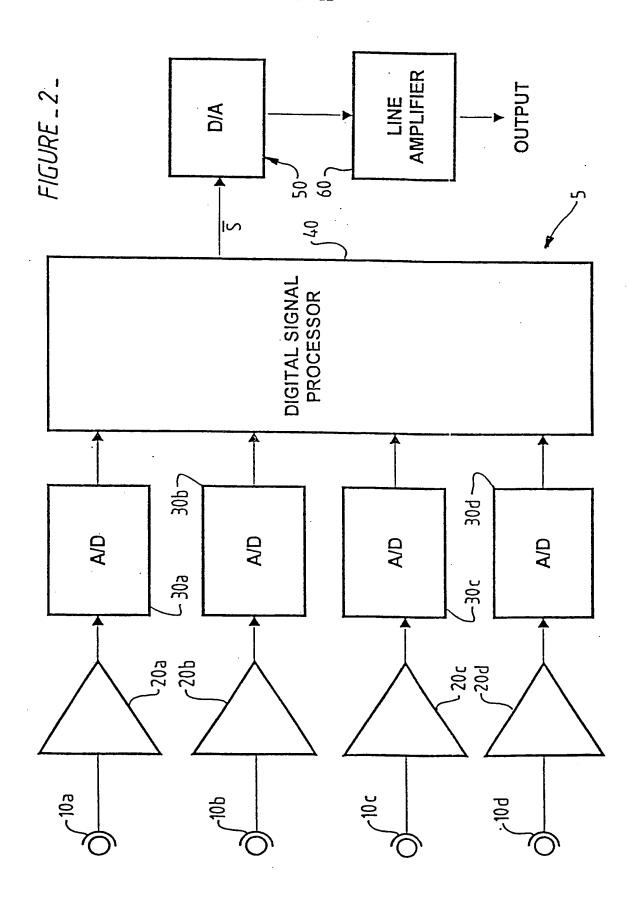
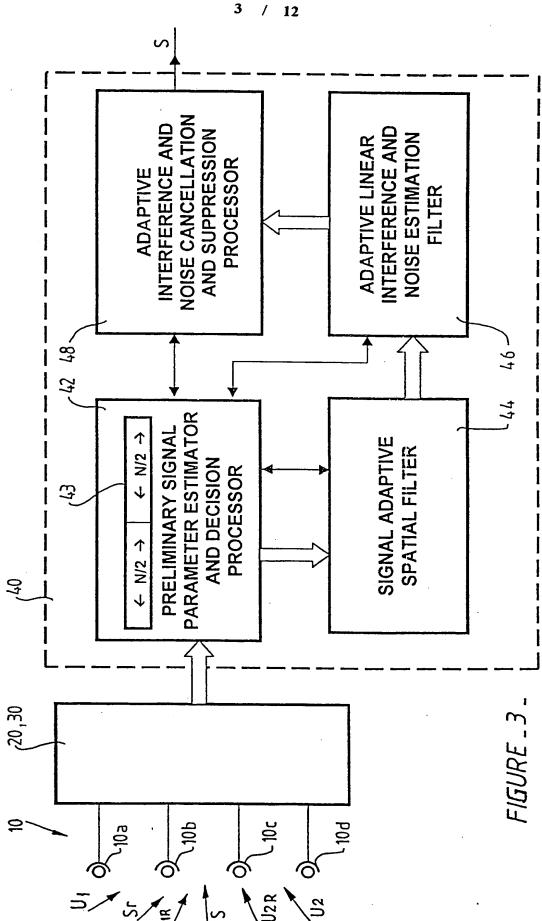
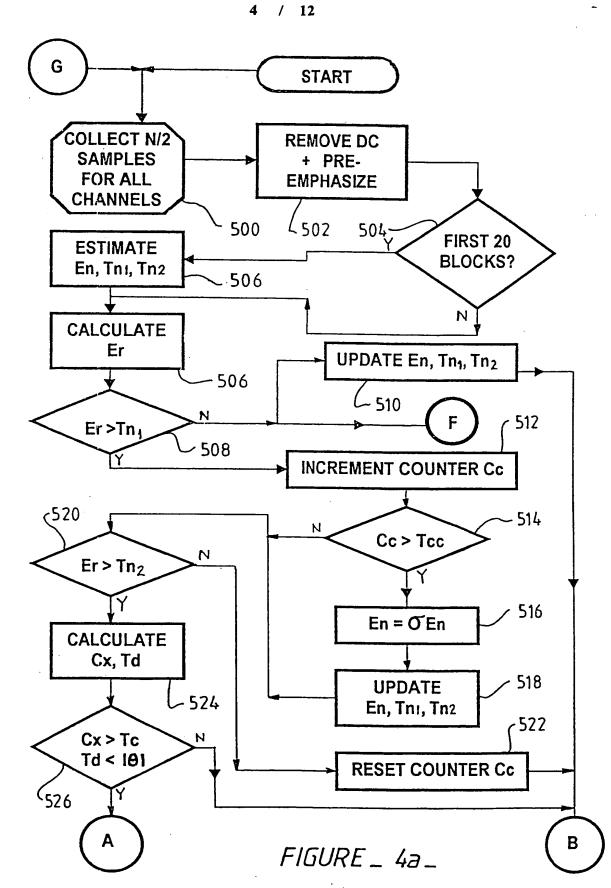
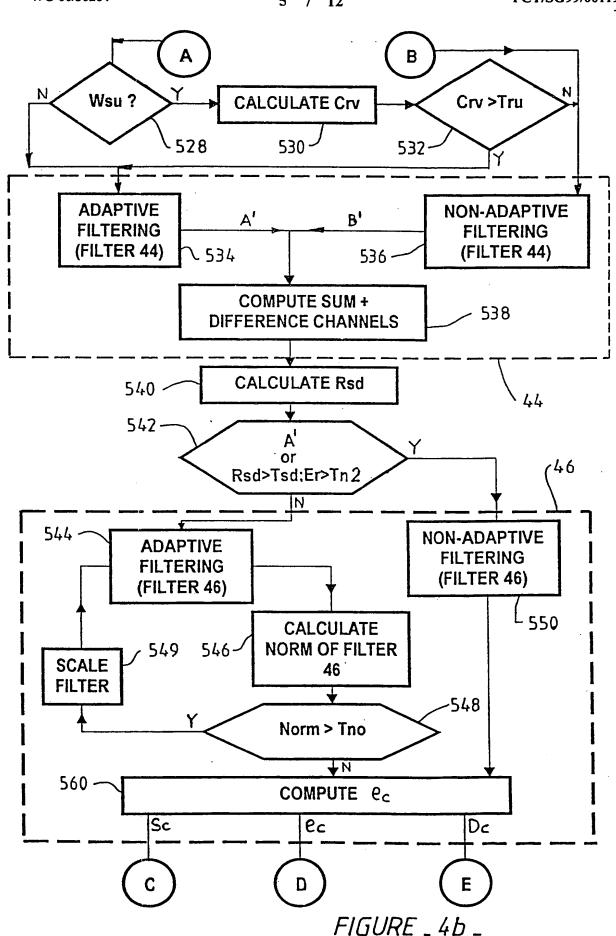


FIGURE _ 1 _









PCT/SG99/00119

C E **CALCULATE** S(t), I(t)562 Sh, Ih 564-566-**CALCULATE** CALCULATE Sf, If Ps, Pi Sf 568-WARP INTO BARK F Вs SCALE Bs, Bi 572ع 570-CALCULATE/ By= Ω_1 Bi+ Ω_2 Bn √ Bn **UPDATE Bn** B5 CALCULATE GB, Bo - 574 UNWRAP Gb→G 578 580 S_f Sout = $G.S_f$ 584 582 -OVERLAP - ADD IFFT (Sout) TO RECONSTRUCT G Ŝ (t)

FIGURE _ 4c _

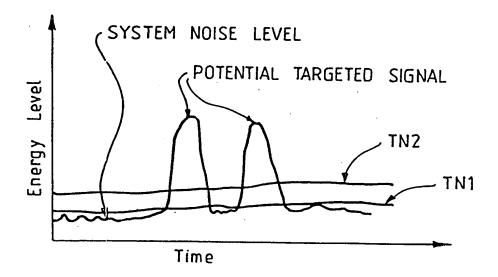


FIGURE _5_

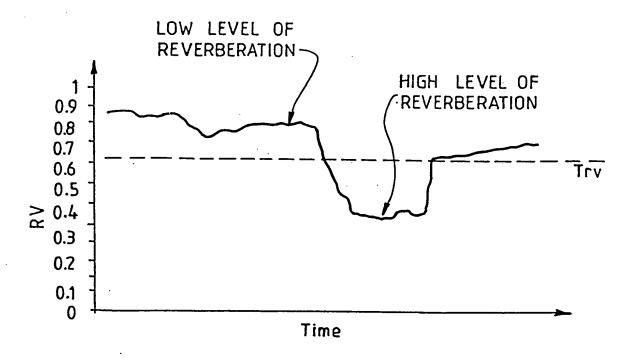
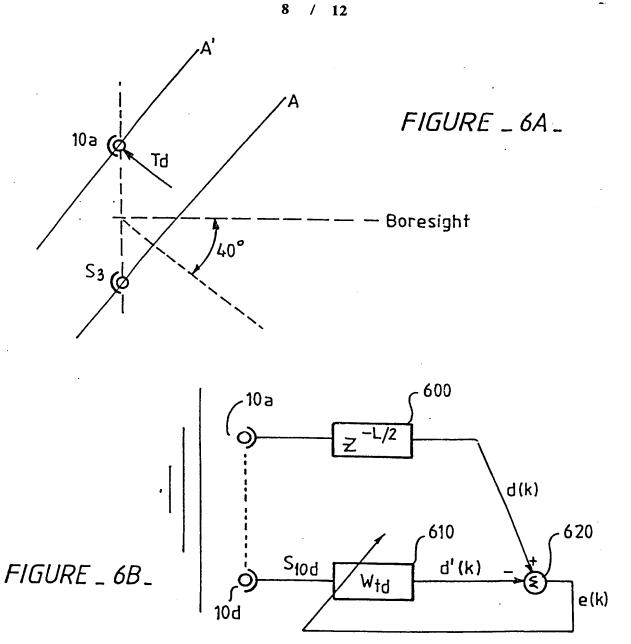
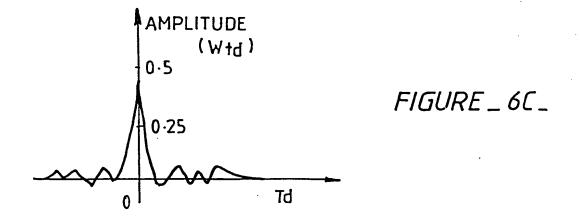
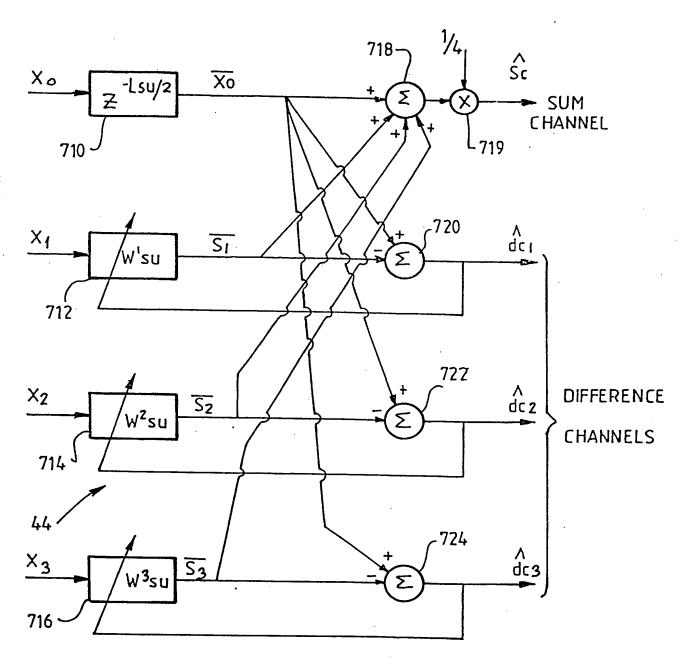


FIGURE _7_

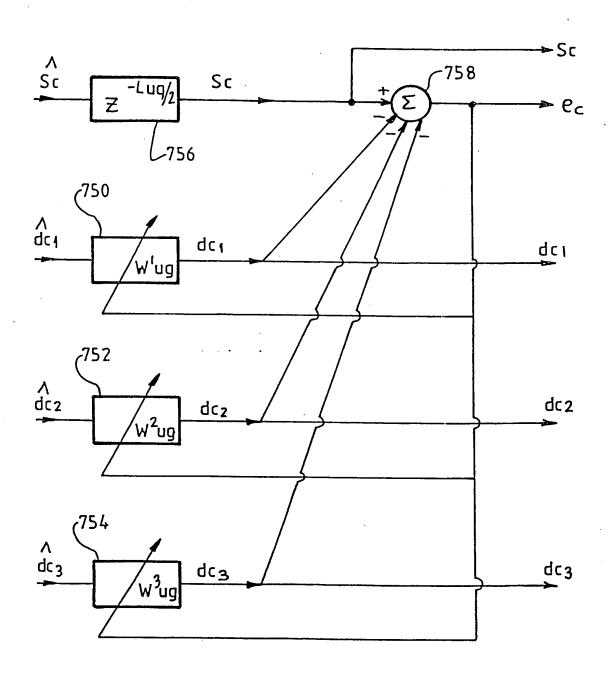






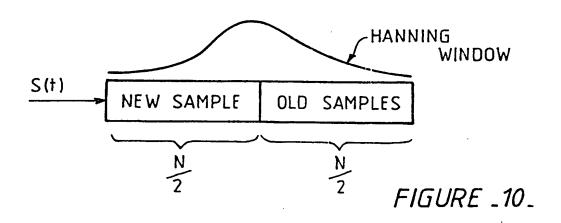
FIGURE_8_

10 / 12



FIGURE_9_

11 / 12



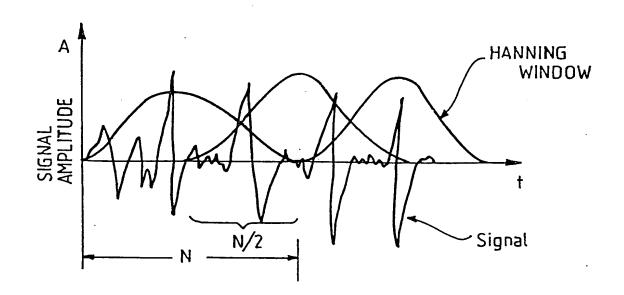


FIGURE _ 11 _

Over-lap block processing of a signal using Hanning Window. The over-lap in this case is 50%.

12 / 12

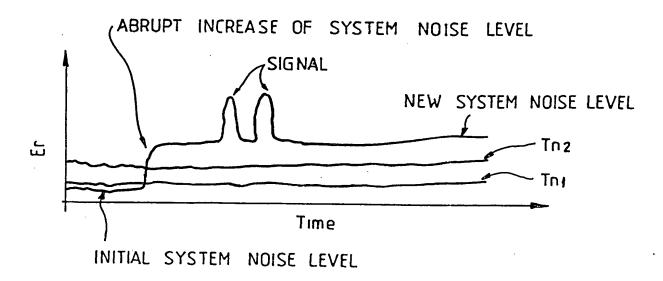


FIGURE _ 12 _

